FORM PTO-1390 REV 12-29-99)

ENT OF COMMERCE PATENT AND TRADEMARK OFFICE

0745/61002/NHZ

10 July 1997

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

INTERNATIONAL APPLICATION NO. PCT/DE98/01922

10 July 1998

METHOD AND DEVICE FOR THE MUTUAL AUTHENTICATION OF COMPONENTS

TITLE OF INVENTION: IN A NETWORK USING THE CHALLENGE-RESPONSE METHOD APPLICANT(S) FOR DO/EO/US Gunter MARINGER, Walter MOHRS and Edith PERNICE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Of fice (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). m have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 3 71(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), unexecuted. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance wit h 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information: A copy of the International Application as published, including International Search Report and translation thereof, Express Mail Certificate of Mailing dated January 10, 2000, bearing Label No. EJ946 965 434US.

514 Rec'd PCT/PTO 1 0 JAN 2000

	0. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/DE98/01922			JAN ZUUU
17. X The following fees are submitted.				ATTORNEYS DOCKET NUMBER 0745/61002/NHZ	
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Dkt. 61002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Gunter MARINGER, Walter MOHRS and Edith PERNICE

Serial No.

Not Yet Known

Filed

Herewith

For

METHOD AND DEVICE FOR THE MUTUAL AUTHENTICATION OF COMPONENTS IN A NETWORK

USING THE CHALLENGE-RESPONSE METHOD

Honorable Assistant Commissioner of Patents BOX PCT

Washington, D.C. 20231

Sir:

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EJ946 965 434US

Date of Deposit: January 10, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Honorable Assistant Commissioner of Patents, BOX PCT, Washington, D.C. 20231

Printed Name: Jamel Rhabb

Respectfully submitted,

Date: January 10, 2000

Norman H. Zivin Reg. No. 25,385

Attorney for Applicant Cooper & Dunham LLP

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(212) 278-0400